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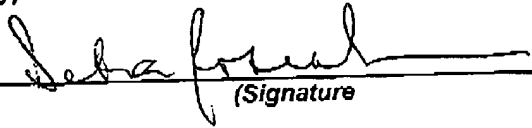
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- Power of Attorney (1 sheet)
- Statement under 37 CFR 3.73(b) (1 sheet)
- Copy of recordation of assignment (4 sheets)

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)				Docket No.
Applicant(s): <b>Couvillon Jr.</b>				<b>02-377</b>
Serial No.	Filing Date	Examiner	Customer Number	Group Art Unit
10/645,814	08/21/2003		27774	3764
Invention:				
EXTERNAL COUNTERPULSATION DEVICE USING ELECTROACTIVE POLYMER ACTUATORS				
<p>I hereby certify that this <u>Power of Attorney and Statement Under 37 CFR 3.73(b)</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. <u>703-872-9306</u>)</p> <p>on <u>February 7, 2005.</u></p> <p style="text-align: center;"><u>Debra Rosenbaum</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: center;"> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

PTO/SB/81 (11-04)

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**POWER OF ATTORNEY  
And  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Attorney Docket Number	02-377 (formerly S13.12-0146)
First Named Inventor	Couvillon
Application Number	10/645,814
Filing Date	08/21/2003
Art Unit	3764
Examiner Name	unassigned

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**I hereby appoint:**

- ☒ Practitioners associated with the Customer  
Number:

**27774**

As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please recognize or change the correspondence address for the above-identified application to:

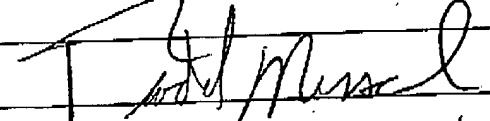
- ☒ The address associated with the above-mentioned Customer Number.

I am the:

☐ Applicant/Inventor.

- ☒ Assignee of record of the entire interest. See 37 CFR 3.7.1  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	1-10-05
Name	Todd Messal	Telephone	763-494-2880
Title and Company	Assistant Secretary Samed Life Systems, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

- ☐ \* Total of 1 forms submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Scimed Life Systems, Inc.  
Application No./Patent No.: 10/645,814 Filed/Issue Date: 08/21/2003  
Entitled: EXTERNAL COUNTERPULSATION DEVICE USING ELECTROACTIVE POLYMER ACTUATORS

Scimed Life Systems, Inc.  
(Name of Assignee)

a Corporation  
(Type of Assignee, e.g., corporation, partnership,  
university, government agency, etc.)

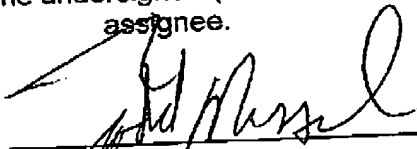
States that it is:

the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014423, Frame 0939.

☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., a true copy of the original assignment documents(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the United States Patent and Trademark Office. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature

1/10/05  
Date

Todd Messal  
Printed or Typed Name

Assistant Secretary  
Title

703-494-2880  
Telephone Number

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the United States Patent and Trademark Office to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the United States Patent and Trademark Office. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, United States Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: COMMISSIONER FOR PATENT, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

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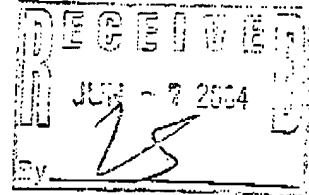
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JUNE 01, 2004

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WESTMAN CHAMPLIN & KELLY  
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900 SECOND AVENUE SOUTH  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/21/2003

REEL/FRAME: 014423/0939  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

COUVILLON, JR., LUCIEN A.

DOC DATE: 08/18/2003

## ASSIGNEE:

SCIMED LIFE SYSTEMS, INC.  
ONE SCIMED PLACE  
MAPLE GROVE, MINNESOTA 55311

SERIAL NUMBER: 10645814

FILING DATE: 08/21/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: EXTERNAL COUNTERPULSATION DEVICE USING ELECTROACTIVE POLYMER  
ACTUATORS

014423/0939 PAGE 2

DIANE RUSSELE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

<div>DIPE MAY 21 2004 102537177</div> <div>08-28-2004</div> <div>ORM MAY 21 2004 PATENT &amp; TRADEMARK OFFICE</div> <div>Attorney Docket No. S13.12-0146</div> <div>Trademark Office: Please record the attached original</div>			
<div>1. Name of conveying party(ies): (1) Lucien A. Courvillon, Jr. (2) --- (3) --- 8-21-03 Additional name(s) of conveying party(ies) attached? [ ] Yes [ ] No</div>		<div>2. Name and address of receiving party(ies): Name: <u>SciMed Life Systems, Inc.</u> Internal Address: _____ Street Address: <u>One SciMed Place</u> City <u>Maple Grove</u> State <u>MN</u> ZIP <u>55311</u> Additional name(s) &amp; address(es) attached? [ ] Yes [ ] No</div>	
<div>3. Nature of Conveyance: [x] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other _____ Execution Date: <u>August 18, 2003</u></div>		<div>4B. Patent No. (s) 10645814 Additional numbers attached? [ ] Yes [ ] No</div>	
<div>4A. Application No. (s) --- If this document is being filed together with a new application, the execution date(s) of the Declaration of the application is: <u>August 18, 2003</u> Additional numbers attached? [ ] Yes [ ] No</div>		<div>6. Total number of applications and patents involved: [1]</div>	
<div>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Joseph R. Kelly</u> Street Address: <u>Westman, Champlin &amp; Kelly, P.A.</u> <u>Suite 1600</u> <u>International Centre</u> <u>900 Second Avenue South</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402</u></div>		<div>7. Total fee (37 CFR 3.41): .....\$ <u>40.00</u></div>	
<div>08/27/2003 DBYRNE 00000081 10645814 01 FC:8021 40.00 UP</div>		<div>8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.</div>	
<div>DO NOT USE THIS SPACE</div>			
<div>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Joseph R. Kelly</u> Name of Person Signing <u>Joseph R. Kelly</u> Signature 8-21-3 Date Total number of pages submitted: [1]</div>			

**ASSIGNMENT**

Attorney Docket No.

S13.12-0146

WHEREAS, I, Lucien A. Couvillon Jr. of Concord, MA, USA, (hereinafter referred to as ASSIGNOR), am the sole inventor of an invention described in an application for Letters Patent of the United States entitled EXTERNAL COUNTERPULSATION DEVICE USING ELECTROACTIVE POLYMER ACTUATORS, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_, filed \_\_\_\_\_; and

WHEREAS, SciMed Life Systems, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at One Scimed Place, Maple Grove, MN 55311 ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

  
Lucien A. Couvillon, Jr.

STATE OF MASSACHUSETTS )  
COUNTY OF Middlesex ) ss.

Subscribed and sworn to before me, a Notary Public, this 18<sup>th</sup> day of Aug, 2003.

(SEAL)

  
Notary Public



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